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SERIAL NUMBER 10/037,179	FILING DATE 10/23/2001 RULE	CLASS 455	GROUP ART UNIT 2681	ATTORNEY DOCKET NO. TI-31552
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## APPLICANTS

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## \*\* CONTINUING DATA \*\*\*\*\*

THIS APPLN CLAIMS BENEFIT OF 60/244,043 10/27/2000

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

N/A

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 02/04/2002

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Not after
Verified and Acknowledged	<i>SUDHANSU C. LATHAK</i>  Examiner's Signature Initials
STATE OR COUNTRY	TX
SHEETS	5
TOTAL CLAIMS	20
INDEPENDENT CLAIMS	3

## ADDRESS

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## TITLE

Using SISO decoder feedback to produce symbol probabilities for use in wireless communications that utilize single encoder turbo coding and transmit diversity

FILING FEE RECEIVED 740	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other <input type="checkbox"/> Credit
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